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UTILITY PATENT APPLICATION **TRANSMITTAL**

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UTILITY PATENT APPLICATION TRANSMITTAL	Attorney Docket No.	BP3448	
	First Inventor	Dr. Kelly Brian Cameron	
	Title	Efficient LDPC code decoding with new minus operator in a finite precision radix system	
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV 217697572 US	

		M-II St	Patent Application		
Δ	APPLICATION ELEMENTS		loner for Patents		
-	pter 600 concerning utility patent application contents.	P.O. Box	1450 a VA 22313-1450		
		Alexandri	4 VA 22313-1430		
1. Fee Trans	smittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in dupli	icate, large table or		
(Submit an	original and a duplicate for fee processing)	Computer Program (Appe	ndix)		
	claims small entity status.	8. Nucleotide and/or Amino Acid	Sequence Submission		
See 37 Cf 3. Specificati		(if applicable, all necessary) a. Computer Readable	Form (CRE)		
	arrangement set forth below)	a. Computer Readable	Tolli (CK)		
- Descriptiv	ve title of the invention	b. Specification Seque	nce Listing on:		
	eference to Related Applications at Regarding Fed sponsored R & D		_		
- Reference	e to sequence listing, a table,	i. L CD-ROM or C	D-R (2 copies); or		
	puter program listing appendix und of the Invention	ii. 🔲 Paper			
	nmary of the Invention				
	scription of the Drawings (if filed)		g identity of above copies		
- Detailed L	Description	ACCOMPANYING AF	PPLICATION PARTS		
	of the Disclosure				
4. マ Drawing(s	s) (35 U.S.C. 113) [Total Sheets]		ver sheet & document(s))		
4. Clawing(s	s) (35 0.3.0. 173) {10tal Sheets]	10. 37 CFR 3.73(b) Statement (when there is an assign			
Oath or Declara		11. English Translation Doc	ument (if applicable)		
a. 🗸 Newly	executed (original or copy)	12. Information Disclosure	Copies of IDS		
b. Copy f	from a prior application (37 CFR 1.63(d))	Statement (IDS)/PTO-14	449 Citations		
	ontinuation/divisional with Box 18 completed)	14. Return Receipt Postcard			
		(Should be specifically i	temized)		
	ELETION OF INVENTOR(S) ned statement attached deleting inventor(s)	15. Certified Copy of Priority	y Document(s)		
	me in the prior application, see 37 CFR	16. Nonpublication Request			
1.63	3(d)(2) and 1.33(b).		ust attach form PTO/SB/35		
6. Applicat	ition Data Sheet. See 37 CFR 1.76	or its equivalent			
о Аррисас	Mon Bala Greet. Gee 57 Gr 17 1.76		tion		
			for \$1212 and \$40		
	JING APPLICATION, check appropriate box, and su		nd in the first sentence of the		
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:					
Continuat	tion Divisional Continu	ation-in-part (CIP) of prior application	on No.:		
Prior application infor	rmation: Examiner	Art Unit:			
For CONTINUATION	N OF DIVISIONAL APPS only; The entire disclosure of t	ne prior application, from which an oath	or declaration is supplied under Box		
	part of the disclosure of the accompanying continuation				
The incorporation <u>c</u>	The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS				
Customer Customer	Number: 34399	OR Corre	espondence address below		
Name Ga	arlick Harrison & Markison LLP				
Р.	.O. Box 160727		, A.T.		
Addroce -	TTN: Shayne X. Short, Ph.D.				
0::	ustin	State Texas	Zip Code 78716-0727		
Country US	SA	Telephone (512) 825-1145	Fax (512) 394-0054		
Name (Print/Type)			45,105		
Signature	Graynora Gridigi mai	3			
	L. phe/16	·	Date 02/19/2004		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**or number previously paid, if greater; For Reissues, see above

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Complete if Known				
FEE TRANSMITTAL	Application Number			
for FY 2001	Filing Date			
101 1 1 2001	First Named Inventor	Dr. Kelly Brian Cameron		
Patent fees are subject to annual revision.	Examiner Name			
TOTAL AMOUNT OF PAYMENT (\$) \$1252.00	Group Art Unit			
(6) \$1252.00	Atty Docket No.	BP3448		
METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account Number Deposit Account Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Applicant claims small entitty status. See 37 CFR 1.27 2. X Payment Enclosed: Check X Credit card Money Order Other FEE CALCULATION 1. BASIC FILING FEE Fee Description Fee Paid Utility filing fee Design filing fee Plant filing fee Provisional filing fee Provisional filing fee SUBTOTAL(1) (\$) \$770.00 2. EXTRA CLAIM FEES Fee From Below Extra Claims Fee Paid	Surcharge-late filing fee Surcharge-late filing fee Surcharge-late provision or cover sheet Non-english specification For filing a request for examiner action Requesting publication Examiner action Extension for reply with Potice of Appeal Filing a brief in support Request for oral hearing Petition to institute a petition to revive - una Petition to revive unint Utility Issue Fee (or reduced to the posign Issue Fee Plant Issue Fee	e or oath e or oath enal filing fee or ens ex parte reexamination of SIR prior to of SIR after in first month in second month in third month in fourth month in fifth month it of appeal g ublic use proceeding voidable sentional		
Total Claims 35 -20** 15 X 18 = 270.00	Petitions to the Commi Processing fee under 3 Submissions of Informat Recording each patent property (times numbe	7 CFR 1.17(q) tion Disclosure Stmt t assignment per	1 1 1	
Independent claims in excess of 3 **Reissue independent claims over original patent **Reissue claims in excess of 20 and over original patent	Filing a submission afte (37 CFR 1.129(a)) For each addtional inve examined (37 CFR 1.1	ention to be 29(b))		
SUBTOTAL (2) (\$) 442.00	Request for Continued Request for expedited Ex	Examination (RCE)	1	

SUBMITTED BY			Complete (if applicable)			
Name (Print Type)	Shayne X. Short, Ph.D.	Registration No. (Attorney Agent)	45,105	Telephone	(512) 825-1145	
Signature	SX	A . /		Date	2-19-09	

Other fee (specify)

Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

\$40.00

Request for expedited Examination of design applicat